

AMENDMENTS TO THE SPECIFICATION

Please insert the following before the heading "Detailed Description of the Invention" on page 9:

BRIEF DESCRIPTION OF THE DRAWINGS

Fig. 1 shows a schematic view showing the testing device used in Examples.

Fig. 2 shows a schematic view showing the inner structure of the pressure regulator used in Examples.

Fig. 3 shows electron microphotographs of the surface of the metal sealant constituting the pressure regulator after the gas flow test.

Fig. 4 shows charts showing constituent elements of the resin sealant constituting the pressure regulator before and after the gas flow test.

Fig. 5 shows electron microphotographs of the surface of the diaphragm plate constituting the line valve 5 after the gas flow test and charts showing the elemental analysis results.

[Description of Reference Numerals]

- 1 gas cylinder
- 2 pressure regulator
- 3 pressure gauge for inlet gas of pressure regulator
- 4 pressure gauge for outlet gas of pressure regulator
- 5 line valve
- 6 gas harm-removing apparatus
- 7 pressure regulating shaft
- 8 resin sheet
- 9 spring

- 10 diaphragm plate
- 11 regulating valve body
- 12 cylinder valve
- 13 flow controller
- 14 line filter

Please delete the paragraph at page 22, lines 4-27 and the paragraph at page 23.